We claim:

1. A bis-o-aminophenol having a formula I

Formula I

wherein

M is a substituent selected from the group consisting of:

 ${\ensuremath{R}}^1, \ {\ensuremath{R}}^2,$ in each case independently, are substituents selected from the group consisting of:

T is a substituent selected from the group consisting of:

n is an integer from 0 to 5.

2. A bis-o-aminophenol having a formula II

$$H_2N$$
 HG
 M
 GH
 NH_2

Formula II

wherein

M is a substituent selected from the group consisting of:

$$R^{1}$$

$$R^{2}$$

$$R^{1}$$

$$R^{2}$$

$$R^{2$$

 R^1 , R^2 , in each case independently, are substituents selected from the group consisting of:

T is a substituent selected from the group consisting of:

n is an integer from 0 to 5.

- 3. The bis-o-aminophenol according to claim 1, wherein G is an oxygen atom.
- 4. The bis-o-aminophenol according to claim 2, wherein G is an oxygen atom.

 A process for preparing a bis-o-aminophenol having a formula I

$$H_2N$$
 M
 GH

Formula I

wherein

 ${\tt M}$ is a substituent selected from the group consisting of:

 R^1 , R^2 , in each case independently, are substituents selected from the group consisting of:

T is a substituent selected from the group consisting of:

n is an integer from 0 to 5;

the process which comprises:

nitrosating a diol of the formula III

Formula III

with a nitrosating agent to yield a nitroso compound; and

reducing the nitroso compound to the bis-o-aminophenol of the formula I.

- 6. The process according to claim 5, wherein the nitroso compound is reduced with hydrogen gas with a catalyst.
- 7. The process according to claim 6, wherein the catalyst is palladium on active carbon.
- 8. The process according to claim 5, wherein the nitrosating agent is selected from the group consisting of isoamyl nitrite, alkyl nitrite, and a mixture of sodium nitrite and concentrated sulfuric acid.
- 9. A process for preparing a bis-o-aminophenol having a formula I

Formula I

wherein

M is a substituent selected from the group consisting of:

$$R^{1}$$

$$R^{2}$$

$$R^{2$$

 ${\bf R}^1,~{\bf R}^2,$ in each case independently, are substituents selected from the group consisting of:

T is a substituent selected from the group consisting of:

n is an integer from 0 to 5;

the process which comprises:

nitrating a diol having a formula IV

Formula IV

a nitrating agent to yield a nitro compound, R^s being a protective group; and

reducing the nitro compound to yield the bis-o-aminophenol of the formula I.

- 10. The process according to claim 9, wherein the protective group \mathbb{R}^s is capable of undergoing reductive elimination.
- 11. The process according to claim 9, wherein the protective group ${\ensuremath{\mathsf{R}}}^{\ensuremath{\mathsf{s}}}$ is a benzyl group.